UNITED STATES PATENT OFFICE.

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RECEPTACLE.

No. 814,503.

Specification of Letters Patent.

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To all whom it may concern:

Be it known that we, MOMME ANDRESEN, OTTO MAGERSTEDT, and GERHARD OLLEN-DORFF, of Berlin, in the Kingdom of Prussia, German Empire, have invented new and useful Improvements in Receptacles; and we do hereby declare that the following is a full, clear, and exact description of the invention, which will enable others skilled in the art to 10 which it appertains to make and use the same.

Our invention relates to receptacles, but more particularly to a bottle having two compartments for containing separately two

kinds of powders.

Our invention is specially designed for containing a flash-light powder to be used in photography, wherein the ingredients are held separated until ready to be used, at which time they are mixed together.

With this object in view our invention consists in the novel construction of the removable chamber or receptacle, as will be hereinafter fully described and afterward specifically pointed out in the appended claims.

Referring to the accompanying drawings, Figure 1 is a perspective view of the bottle. Fig. 2 is a vertical section taken through same. Fig. 3 is an elevation of bottle with cap removed. Fig. 4 is a perspective view of 30 removable chamber or receptacle, and Fig. 5 is an elevation showing inner receptacle being used as a measure.

Like characters of reference indicate the same parts throughout the several figures.

1 indicates the bottle, which is preferably of glass and which, as shown, is provided with the threaded neck 2. 3 indicates the inner removable receptacle, also preferably of glass, which comprises the tubular portion 4, open 40 at its lower end, and an annular flange 5, formed on its upper end, said flange being thicker than the tubular portion 4.

6 indicates a small rubber gasket arranged

under the flange 5.

7 indicates a threaded cap designed to be threaded on the neck 2 of the bottle 1, and 8 indicates an ordinary cork inserted in the open end of the removable receptacle 3, as

Having thus described the several parts of our invention, its operation is as follows: Referring particularly to Fig. 1, it will be and a powder B is carried in the inner removable chamber or receptacle 3. When ready 55 to use the powder, the contents of the receptacle 3 are emptied into the bottle and thoroughly mixed with the ingredients therein, after which the receptacle 3 is inverted and is employed as a measure, as shown in Fig. 5. 60

From the construction of the receptacle 3 it is seen that the flange 5 thereon suspends the said receptacle within the bottle 1, said flange being the same in diameter as the neck 2 of the bottle. When the cap 7 is threaded 65 on the said neck, it engages the said flange and presses it down tightly upon the gasket 6, thus forming an absolutely tight closure. Furthermore, as the cap 7 is passed on the neck 2 it centers the said flange 5, thereby 7c centering the inner removable receptacle 3 within the neck of the bottle 1, which absolutely prevents the tubular portion of the said receptacle 3 from coming in contact with the neck of the bottle, and when employing 75 the inner removable receptacle 3 as a measure the said flange 5 when inverted furnishes a longer base of support and being of thicker glass than the tubular portion prevents the said receptacle from overturning, as shown 80 in Fig. 5.

Having thus fully described our invention, we do not wish to be understood as limiting ourselves to the exact construction herein set. forth, as various slight changes may be made 85 therein which would fall within the limit and scope of our invention, and we consider ourselves clearly entitled to all such changes and

modifications.

What we claim as our invention, and de- 90 sire to secure by Letters Patent of the United

States, is-

1. In a receptacle of the character described, the combination of an outer receptacle having a threaded neck, an inner remov- 95 able receptacle comprising a tubular portion having its lower end formed open and designed to receive a removable stopper and its upper end closed and provided with an annular flange, said inner removable receptacle 100 being constructed to be passed into the neck of the said outer receptacle and to be held in position by the said annular flange, and a threaded cap constructed to be passed over Referring particularly to Fig. 1, it will be said annular flange and to thread on said 105 seen that a powder A is held in the bottle 1 threaded neck of said outer receptacle and to